

## Contact insert module - HC-M-DSUB-09-UT-M - 1423723

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Contact insert module, number of positions: 9, type : D-SUB-9, Pin, Screw connection, 50 V, 1 A, 0.08 mm² ... 0.5 mm², application: Data

RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626369419

### Technical data

#### Electrical characteristics

Note	For HEAVYCON housing type B6 to B48, HC-M-B...MF-... module carrier frame required
Rated voltage (III/3)	50 V
Rated current	1 A
Rated surge voltage	0.8 kV
Connection profile	9

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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#### Mechanical characteristics

Conductor cross section	0.08 mm² ... 0.5 mm²
Connection cross section AWG	28 ... 20
Stripping length of the individual wire	4.2 mm
Tightening torque	0.03 Nm ... 0.05 Nm
Contact diameter	1 mm
Insertion/withdrawal cycles	≥ 500
Minimum housing height	72 mm

#### General

# Contact insert module - HC-M-DSUB-09-UT-M - 1423723

## Technical data

### General

Type	D-SUB-9
Series	HC-M-DSUB-U
Color	light gray
Number of module slots	1
Connection method	Screw connection
Contact type	turned
Flammability rating according to UL 94	V0
Degree of pollution	3
Overvoltage category	III

### Material data

Contact material	Copper alloy
Contact surface material	Ag
Contact carrier material	PC
Phase conductor material	Zinc alloy

### Standards and Regulations

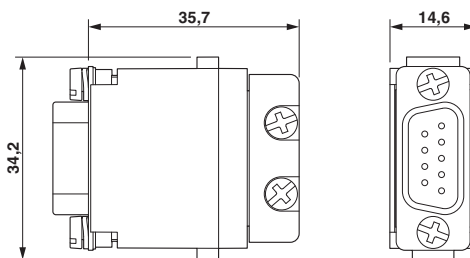
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Male insert

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